

Amendments to the Claims

1. (Currently amended) A method of fabricating a rear plate in a plasma display panel, comprising the steps of[[;]]:

forming a slurry ~~complex functional sheet~~ by ~~sheeting~~ mixing a glazing material having different densities and a barrier rib material;

forming a complex functional sheet by forming the slurry, the complex functional sheet including a glazing layer and a barrier rib layer on the glazing layer which are separately formed by the density difference of the glazing material and barrier rib material;

attaching the complex functional sheet to a substrate; and

pressing the complex functional sheet so as to form barrier ribs.

2. (Original) The method of claim 1, further comprising a step of spraying a glue material on the substrate before the step of attaching the complex functional sheet to a substrate, wherein the glue material forms an interface between the complex functional sheet and the substrate.

3. (Original) The method of claim 1, wherein barrier rib forming glass is added to the complex functional sheet with a predetermined ratio.

4. (Currently amended) The method of claim 3, wherein the barrier rib forming glass is reduced to powder of which grain size is greater than 2-4 μ m.

5. (Original) The method of claim 1, wherein the glaze material includes glass glaze.

6. (Original) The method of claim 6, wherein the glaze glass is reduced to powder of which grain size is over 10 μ m.

7. (Original) The method of claim 3, wherein a layer separation occurs between the glazing material and the barrier rib material by a density difference when the complex functional sheet is attached to the substrate.